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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/701,504	11/06/2003	Hirofumi Takei	00862.023295.	7646	
	7590 10/20/200 CELLA HARPER &	EXAMINER			
30 ROCKEFEL NEW YORK, N		SHIBRU, HELEN			
NEW TORK, N	NI 10112		ART UNIT	PAPER NUMBER	
			2621		
			MAIL DATE	DELIVERY MODE	
			10/20/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applicat	Application No. Applicant(s)					
		10/701,	504	TAKEI, HIROFUM	11			
Office Action Summary			er	Art Unit				
		HELEN:		2621				
Period fo	The MAILING DATE of this commun r Reply	ication appears on ti	ne cover sheet with	the correspondence ad	ldress			
A SHO WHIC - Exten after: - If NO - Failur Any n	DRTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MISSIONS of time may be available under the provisions SIX (6) MONTHS from the mailing date of this commous period for reply is specified above, the maximum state to reply within the set or extended period for reply ply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF T of 37 CFR 1.136(a). In no e nunication. atutory period will apply and will, by statute, cause the ap	THIS COMMUNICA event, however, may a repl will expire SIX (6) MONTH oplication to become ABAN	ATION.  ly be timely filed  IS from the mailing date of this c  NDONED (35 U.S.C. § 133).				
Status								
	Desponsive to communication(s) file	d on 27 August 200	10					
· · · · · · · · · · · · · · · · · · ·	Responsive to communication(s) file This action is <b>FINAL</b> .	ed on <u>27 August 200</u> 2b)⊠ This action is						
′=		<i>′</i> —		s prosecution as to the	e merits is			
٥)ا	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
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Dispositi	on of Claims							
4)⊠	Claim(s) <u>1-19</u> is/are pending in the a	pplication.						
4	4a) Of the above claim(s) <u>7-19</u> is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>1-6</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restric	tion and/or election	requirement.					
Applicati	on Papers							
9) 🗆 -	The specification is objected to by the	e Examiner.						
10)⊠ The drawing(s) filed on <u>16 November 2003</u> is/are: a)□ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including	the correction is requ	ired if the drawing(s)	is objected to. See 37 Cl	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
2) Notice 3) Inforn	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (Potention Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date 02/02/04 and 11/16/03.	TO-948)	Paper No(s)/l	mmary (PTO-413) Mail Date ormal Patent Application				

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## Election/Restrictions

1. Claims 7-19 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 08/27/2008.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Matsuura (US PG PUB 2004/0114819).

Regarding claim 1, Matsuura discloses an image processing apparatus for receiving and processing a plurality of image signals, comprising: band segmentation means for segmenting an image signal into different frequency band components (see abstract where the prior art discloses a plurality of frequency components are obtained from block of data); and image composition means for, after said band segmentation means segments a plurality of image signals, compositing the plurality of image signals by replacing some or all image data in common frequency band components among the plurality of image signals, and outputting one image-signal (see claim 1 of the prior art, abstract and paragraphs 0147, 0182-0183).

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Regarding claim 2, Matsuura discloses an image processing apparatus for receiving and processing a plurality of image signals, comprising: image composition means for receiving a plurality of image signals, which have been segmented into frequency band components, and compositing the plurality of image signals by replacing some or all image data in a predetermined frequency band component among the plurality of image signals (see claim 1 of the prior art, abstract and paragraphs 0147, 0182-0183); and image output means for outputting the images composited by said image composition means as a moving image upon changing the predetermined frequency band component processed by said image composition means along with an elapse of time (see paragraphs 0147, 0229, 0250, 0267 where the prior art discloses the encoded data is outputted from 204a-204c)

Claims 3 and 5 are rejected for the same reason as discussed in claim 1 above.

Claims 4 and 6 are rejected for the same reason as discussed in claim 2 above.

## .Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HELEN SHIBRU whose telephone number is (571)272-7329. The examiner can normally be reached on M-F, 8:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, THAI Q. TRAN can be reached on (571) 272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/HELEN SHIBRU/ Examiner, Art Unit 2621 October 10, 2008

/Thai Tran/ Supervisory Patent Examiner, Art Unit 2621